(v) Demand side management energy efficiency and conservation measures.

(vi) Providing interest subsidy on loans by the Power Finance Corporation for renovation and modernization and life extension of old and inefficient generating units.

(vii) Exploitation of hydro potential at a faster pace.

(c) The National Electricity Policy finalized by the Government stipulates exploitation of feasible potential of non-conventional energy sources, mainly small hydro, wind and bio-mass to create additional power generation capacity.

According to Ministry of Non-Conventional Energy Sources, the potential for renewable power in the country from wind, solar, small hydro and biomass has been estimated at around 80,000 MW. Against this estimated potential, around 5500 MW grid interactive renewable power installed capacity has been set up as on 31.12.04. Further, the Ministry of Non-Conventional Energy Sources aims to deploy around 10 percent of the additional grid interactive power installed capacity from renewables during the Tenth and Eleventh Plan periods.

Setting up Power Projects in U.P.

†1657. PROF. M.M. AGARWAL: Will the Minister of POWER be pleased to state:

(a) the details of power projects which have been set up and are being implemented in Uttar Pradesh during the last three years;

(b) the amount of money arranged for this purpose during this period and details of targets fixed in this regard; and

(c) to what extent targets fixed have been achieved in this regard?

THE MINISTER OF POWER (SHRI P.M. SAYEED): (a) to (c) The details of thermal power projects which have been set up and are being implemented in Uttar Pradesh during the last three years, alongwith their estimated cost, expenditure incurred till date and commissioning targets etc. are given below:—

†Original notice of the question was received in Hindi.

Name of Project	Capacity (MW)	Commissioning target		Estimated cost (Rs. crore)	Expenditure till date (Rs crore)	Status of commencement of work
		Original	Actual (A) as now expected			
Central Sector						
Feroze Gandhi Unchahar Thermal Power Project Stage-III Unit-5, District. Rae Bareli	210	September' 06	September' 06	939 28	161.55 (till January, 05)	Project under construction
Rihand Super Thermal Power Station Stage-II, Unit-3 & 4 (District Sonebhadra)	Unit-3 (500) Unit-4 (500)	November, 05 August, 05	31 01.05 (A) June, 05	4049.49	2162.48 (till January, 05)	Project under construction
State Sector						
Parichha Thermal Power Station Extension Unit-3 & 4 (District Jhansi)	Unit-3 (210) Unit-4 (210)	Jaunary, 05 July, 05	March, 06 September, 06	1703.00	616 34 (till February, 05)	Project under construction